



From the INTERNATIONAL PRELIMINARY EXAMINING AUTHORITY

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PCT

21 BEC 2004

WRITTEN OPINION

Suite 1002 Toronto, Ontario M5H 3L5 CANADA		(PCT Rule 66)		
		Date of mailing (day month year)	02/03/200	)4
Applicant's or agent's file reference 03-005-003		REPLY DUE  within 1 / 00 months/days from the above date of mailing		
International application No.	International filing date	: (day month year)	Priority date (day)	month/year)
PCT/CA03/00981	27/06/2003		28/06/2002	
International Patent Classification (IPC) or	both national classificati	ion and IPC		•
	B21C51/00			
Applicant WEATHERFORD CANADA PAR	TNERSHIP et al	•	· .	
1. This written opinion is the first drawn to	up by this International I	Preliminary Examining	Authority.	
2. This opinion contains indications relatir	ng to the following items	:		
I X Basis of the opinion II Priority III Non-establishment of opin	uion with regard to novel	ty, inventive step and ir	ndustrial applicability	,
IV Lack of unity of invention  V X Reasoned statement under citations and explanations	Rule 66.2(a)(ii) with rega		e step or industrial a	pplicability;
VI Certain documents cited				
VII Certain defects in the international application				
VIII Certain observations on th	e international applicatio	n		
3. The applicant is hereby invited to reply When? See the time limit indicated al to grant an extension, see Ru How? By submitting a written reply For the form and the language	bove. The applicant may, ale 66.2(d). y, accompanied, where ap	ppropriate, by amendme		
Also For an additional opportunity For the examiner's obligation For an informal communicati	to consider amendments	s and/or arguments, see	e Rule 66 <i>Abis</i> .	
If no reply is filed, the international pro-	eliminary examination re	port will be established	on the basis of this	opinion.
The final date by which the international examination report must be established	d preliminary according to Rule 69.2 i	s:28/10	1/2004	SICO ES PAIR
Name and mailing address of the IPEA/		Authorized officer	· · · · · · · · · · · · · · · · · · ·	
European Patent Office		Examiner		No. 1. Section 1. Sect
D-80298 Munich Tel. (+49-89) 2399-0, Tx: 523656 epmu d Fax: (+49-89) 2399-4465		Formalities officer (incl. extension of time limits) Tel. (+49-80) 2399 2828		

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- I. Basis of the opinion
- 1. The basis of this written opinion is the application as originally filed.
- V. Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability
- 1. In light of the documents cited in the international search report, it is considered that the invention as defined in at least some of the claims does not appear to meet the criteria mentioned in Article 33(1) PCT, i.e. does not appear to be novel and/or to involve an inventive step (see international search report, in particular the documents cited X and/or Y and corresponding claims references).
- 2. If amendments are filed, the applicant should comply with the requirements of Rule 66.8 PCT and indicate the basis of the amendments in the documents of the application as originally filed (Article 34 (2) (b) PCT) otherwise these amendments may not be taken into consideration for the establishment of the international preliminary examination report. The attention of the applicant is drawn to the fact that if the application contains an unnecessary plurality of independent claims, no examination of any of the claims will be carried out.
- NB: Should the applicant decide to request detailed substantive examination, then an international preliminary examination report will normally be established directly. Exceptionally the examiner may draw up a second written opinion, should this be explicitly requested.